



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<u>UTILITY PATENT</u> <u>APPLICATION TRANSMITTAL LETTER</u>

Asst. Commissioner for Patents Box Patent Application Washington, D.C. 20231

Sir:

Enclosed for filing is an [X] original patent application or, [] a continuation-in-part patent application, by inventor(s) <u>David W. Carman, Brian J. Matt</u>, entitled <u>METHOD AND APPARATUS FOR ESTABLISHING A SHARED CRYPTOGRAPHIC KEY BETWEEN ENERGY-LIMITED NODES IN A NETWORK</u>.

No. of pages in Application: 30; No. of Claims: 38.

No. of Sheets of Drawings: Formal: 4, Informal: 0.

Also enclosed are:

- a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 in
 a separate document [] the declaration;
 a certified copy of the priority document;
 an Associate Power of Attorney;
 verified statement(s) claiming small entity status;
 a Combined Declaration and Power of Attorney of the inventors(s);
 a signed Combined Declaration and Power of Attorney of the inventors will follow;
 an Assignment document and form PTO-1595;
- [x] Information Disclosure Statement and Form PTO-1449 with one reference.

a Power of Attorney by Assignee; and

The fee has been calculated as follows:

CLAIMS					
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$710.00
Total Claims	38	MINUS 20	18	\$18.00=	\$324.00
Independent Claims	3	MINUS 3 =	0	\$80.00=	\$0.00
If multiple dependent claims are presented, add \$260.00					0
Total Application Fee					\$1,034.00
If verified statement claiming small entity status is enclosed, subtract 50% of Total Application Fee					
Add Recording Fee of \$40.00 if Assignment document is enclosed					\$40.00
TOTAL APPLICATION FEE DUE					\$1,074.00

- [X] A check in the amount of $\frac{1,074.00}{1}$ is enclosed.
- [] Application fee will follow with missing parts.
- [X] Please deduct any <u>underpayments</u>, credit any <u>overpayments</u>, and charge all required <u>extension of time fees</u> to Deposit Account Number 50-1003.

Please direct all correspondence concerning the above-identified application to the following address:

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PATENT TRADEMARK OFFICE

Respectfully submitted,

Ву

Edward J. Grundler Registration No. 47,615

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